



CITY OF SUGAR LAND

Engineering Department

CIP Project Number: WA1003

Title: Well Rehab

Project Phase: Design/Construction

% of Phase Completion

Design

Construction



Cost for this Phase: \$ 315,000

Funding Sources: Revenue Bonds

Project Manager: Howard Christian

Contractor: TBD

Consultant: Jones and Carter

Project Description: Design & construction scheduled maintenance of water wells for one of the City's 17 (addition of 2 from Riverpark) water wells. Maintenance of water wells includes pulling of pump from wells and cleaning well screens. Repairs required for the well and pumps are determined when the wells are pulled.

Justification: Preventative maintenance in accordance with the Well Rehabilitation Plan. Regularly scheduled maintenance is essential to ensure an adequate water supply during periods of peak usage.

Updates: **October 2009** – Engineering contract with Jones and Carter being executed to begin design of water well improvements.

November 2009 – Jones and Carter are working on plans and specifications for water well improvements.

December 2009 – Plans and specs complete, project to bid 1/7 for Soldiers Field water well. We will be submitting a design contract with Jones and Carter for the River Park onsite well rehabilitation in January.